UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. AFFYP016C1

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, ROBERT J. LIPSHUTZ RONALD SAPOLSKY and CHASSAN GHANDOUR, entitled POLYMORPHISM DETECTION, for a(n):

() Original Patent Application.
(X) Continuing Application (prior application not abandoned): (X) Continuation () Divisional () Continuation-in-part (CIP) of prior Application No. 08/853,370 filed May 8, 1997, which is a continuation-in-part of 08/563,762, filed May 10, 1995 and claims the benefit of U.S. provisional application 60/017,260, filed May 10, 1996.
() Please add after the title of the application "This is a
() This application claims the benefit of U.S. Provisional Application No, filed
Enclosed are: (X) Specification; 30 Total Pages. (X) Drawing(s); 10 Total Sheets. (X) Oath or Declaration: () A Newly Executed Combined Declaration and Power of Attorney: () Signed. () Unsigned. () Partially Signed. (X) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). () Power of Attorney. (X) Return Receipt Postcard. () Associate Power of Attorney. (X) A Check in the amount of \$710.00 for the Filing Fee. (X) Preliminary Amendment. (X) Information Disclosure Statement and Form PTO-1449. () A Certified Copy of Priority Documents (if foreign priority is claimed). (X) An Assignment is recorded in Prior Application (X) Other: Sequence Listing in paper and computer readable forms.
CLAIMS AS FILED

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	7	0	\$18.00	\$ 0.00
Independent Claims	1	0	\$80.00	\$ 0.00
Multiple Dependent Clai	\$0.00			
Assignment Recording Fee				\$0.00
Basic Filing Fee	\$710.00			
			Total Filing Fee	\$ 710.00

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. AFFYP016C1).

Respectfully submitted.

Michael J. Ritter, Reg. No.

Date: August 24, 2001

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of) Examinary I Dilay
ROBERT J. LIPSHUTZ et al.) Examiner: J. Riley
Application No.: Unassigned) Art Unit: 1656
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Filed: Herewith) August 24, 2001
For: POLYMORPHISM DETECTION)
	<i></i>)

CERTIFICATE OF EXPRESS MAILING

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Signed:

COMPUTER READABLE SEQUENCE LISTING

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The paper form of the Sequence Listing of the subject application is identical to the computer readable form of parent Application No. 08/853,370, filed May 8, 1997 (attorney docket no. AFFYP016). Therefore, pursuant to 37 CFR § 821(e), Applicant requests that the Patent Office use the computer readable form of the Sequence Listing from the parent application.

Respectfully submitted,

Michael J. Ritter

Reg. No. 36,653